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Although OCE had been the subject of much self-analysis and

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also of internal examination by the IG and others during its first decade of existence, it had not been subjected to detailed scrutiny by independent experts from the outside. In 1956, largely upon the recommendation of one of his Special Assistants, the DDI (Mr. Amory) proposed to the DCI that a panel of experts be engaged to make a special survey of the CIA Library. Concern had been expressed, for example, regarding the alleged poor quality of selection of material for the Library's collections and the use of the ISC for the With the approval of the DCI, there was set in catalogue of books motion a far-reaching study of major proportions which, indeed, went beyond the Library per se and became involved in virtually all aspects of Central Reference Service. The "Library Consultants Report" which resulted from this survey marked a watershed in the development of OCR and was followed by a complete change in the top management of the Office. As will be seen, the report did not of itself generate many changes of major significance in OCR organization and operation, but it did serve as a point of departure for a thoroughgoing analysis of OCR by the new administration under the leadership of the a

Assistant Director,

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Chapter IV. Transition, 1957 - 1958

	1. (Library Consultants) Poport on OCB 1057.	
	1. Library Consultants Report on OCR, 1957	
	In discussion with the Curator of the Historical Intelligence	
:	Collection, who was his Special Assistant at the time, the DDI was urged to have	
	a special survey made of the CIA Library by a panel of outside experts. The Curator	
İ	was concerned, for example, about the poor quality of selection of material for	
	the Library's collections and the use of the 130 for the cataloging of books the The	
	DDI submitted the proposal to the DCI who approved Nt. The Assistant to the DDI	
25X1/	A (Planning), was designated Chairman of an internal CIA Library	
05V4A	Survey Committee on 22 August 1956, and various components were asked to send	. L
25X1A	representatives. The Committee selected the following librarians to constitute the	_
<i>o∱</i> 25X1	consultants: Δ	
	The Committee prepared	_
25X1A	terms of reference and a suggested agenda for the consultants.	
1	ORR, was appointed as escort for the consultants.	
:	The consultamts spent part of each of fifteen weeks studying the	
i	information activities of the Library and related operations in OCR. They interviewed	
:	research analysts, conducted sample tests and presented their final report to the	₁IB —
	DDI 18 May 1957. (Andrews) Consultants in	
	The AD/CR pulled together 143 comments from the report, "Summary comented on of the items in reporting	
	of Findings Requiring Action" and wrote to each in his various comments to the	
	DDI. In one of his memoranda (7 June 1957) to the DDI), the AD/CR summarized	
	his first impressions:"The report by the Library Consultants is highly critical	
	of OCR, its Intelligence Subject Code, and its mechanized approach to the	
(EPersonal interview, Lurator, HICA	
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documentation problem. It recommends that we (1) cease using microfilm aperture cards and go back to hard copy, (2) abandon the Intellofax system, and (3) expand the Intelligence Publications Index into a monthly publication much like the Bibliography of Agriculture which should include 'all documents, books, and periodicals that make a substantive contribution'...The specific criticisms in this report are very disturbing. All but a few are at least partly valid and, though many serve only to underline and emphasize defects of which we were already aware and for which we were already trying to find cures, some of them do reveal weaknesses whose existence we did not suspect." He offered to follow through seriatim on the recommendations.

In another memorandum, to the DDCI 1 July 1957 the AD/CR requested that the Inspector General conduct a formal investigation into the records maintained by OCR, because the AD/CR had found that the Library Consultants had made certain statements which he "found to be untrue or misleading." He was concerned that the suspicion might arise that OCR may have tampered with the records; the Inspector General could determine easily whether the records were valid. Comments to the Consultants' Report were also supplied by OCR officials as appropriate.

The effect of the Consultants' Report on the Office of Central and is earn how difficulty. The most immediate result was a dramatic impact on the morale of the personnel, particularly since the AD/CR, James M. Andrews, resigned in August 1957 after having served as the leader of OCR since 1948. One of the many side effects of the Consultants' Report, for example, was a feeling on the part of the staff that the Report stressed the lack of professionalism in OCR response to its service requirements. OCR believed

the grade structure of OCR, in companion to other DDI and Agency components, was inequitable. The survey particularly stressed the inequitie in the grade range from 65-12 to 65-15 when OCR was compared with ORR and OO. It was recommended by the survey that the DDS direct the Director of Personnel to conduct an over-all classification and wage review of the OCR grade structure with patricular reference to comparable functions in other DDI components of similar size. The accommendation was endorsed by the DDI in a separate memorandum to the DD Son 1 June 1956? A careful search of OCR, Office of Personnel, and IG records failed to produce the record of action; presumably the major reorganization of OCR in the Fall of 1956 produced some of the desired results.

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This new leadership brought with it fresh insights from long experience	
at senior levels both in management and in intelligence production.	X1
came directly from the Office of National Estimates, where he had served as	
Assistant Director and as a member of the Board of National Estimates. He also held had handled, for a time concurrently, the position of Executive Secretary of	
25X1A	
the Intelligence Advisory Committee. had served in the	
Office of the DDI and, earlier, was identified with the Office of Research	
and Reports (CRR). This injection of new blood from outside OCR—and	
especially from user offices—carried with it the potential for dispelling any	
parochialism which OCR may have developed over the previous decade.	
Many new people became involved in studying OCR's problems and OCR	
itself entered into an intensive period of leadership in information handling	
in the Intelligence Community. The new AD/CR also recognized 25%	X1
the low ebb of OCR morale; by patience, understanding and vigorous	
attention to improving the image of OCR and the greater involvement of	
his harassed Division Chiefs in the planning for OCR's future, he managed	
in time to restore the confidence of OCR in itself.	

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	its reputa	tion within CIA as pr	imarily a clerical ope		t one
	and the Co	nsultants added nothi	ng to improve this. 00	CR had many times to	raise
	the grade	level of its staff by	stressing the profess an impartial	sional knowledge and	training Jmo
	required i	n many of its activit	ies; the most recent a	acknowledgement of th	nis was
	in the 195	6 Inspector General's	survey of OCR, whice	ih stated that	F.K.
· · !	^	i	norked a quet m ontributed considerabl	dun	
	the requir	ements of the Consult	ants by way of statist any of contributes	ics, special samplir	ngs and
<u> </u> - -	other extr. ↓a	a contributions. To h	ave these misinterpret	ed, as later study p	proved,
	helped lowe	er morale. A cut in t 25X1A	he OCR personnel ceili 1957 did nothing	ng at the direction to improve the morale	of
	the DDI fro	also in	August, was unfortunat	z timing at this pei	nt.
	2. Changes	in OCR Management	•		
		The following c	hanges in OCR top mana	gement occurred in S	ieptember
	1957:				
	25X1A	Paul A. Borel ap	opointed AD/CR, vice J	ames M. Andrews, res 25X	igned 1A
25X1A	\sim		appointed DAD/CR, vi		,reassigned
	2 2	de	esignated Special Assi	stant,ADGR instead	of Executive
d	mee!	>	ege	following u	ules made
JP.	44	new manageme	ent put into effect the	esa_significant chan	•
Dar	November 19	057: 1) dissolved the decentraliza	Operations Staff as a	issofied separate entity and	d ecentral -
			components; 2) formed	the Statistical Div	ision W
+0	from the St	atistical Branch of t	the Special Register &	and appointed	as
	r	w.	ccepted the transfer o		ning Library
25X1A	with its st	aff of six to OCR, th	nus making this specia		e an
	integral pa	rt of the Agency's ov	ver-all library facili	ties.	
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3. New Look at Library Consultants' Report

The AD/CR wanted to assess for himself CIA Library operations and the validity of the recommendations in the Consultants' Report. He therefore /in November 1957 established sixteen Task Teams to study and evaluate the findings of the consultants. Other offices in the Agency cooperated in the study by contributing the services of more than thirty of their employees as Task Team members; thirty-seven of the Team members were OCR employees.

copies of the Consultants' Report were also sent to the heads of CIA operating offices XMXXXX with whom OCR was in most immediate contact. In January 1958, the AD/CR organized this group formally into the Central Reference Advisory Group (CRAG) to advise him on problems of mutual concern to OCR and the operating offices. The regular membership of CRAG included the following officials: Assistant Directors of Basic Intelligence (OBI), Research and Reports (ORR), and Scientific Intelligence (OSI), and the Chief, Foreign Intelligence (FI). Other operating components were invited to sit in on matters of direct interest to them. The AD/CR

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וכ	was the Chairman.
	In March 1958 the AD/CR issued a "Status Report on OCR" which, though
	prepared primarily for OCR use, was used as one means of informing others of OCR
	progress and problems, and as background for CRAG,Though not a
	comprehensive review, the report mentioned the Task Team reviews, administrative
	and operational problems and statistics through calendar year 1957, and provided
	an index to OCR. The review of selected OCR programs in the report highlighted
	activities such as the travel folder program, mechanical translation, radio
	frequency usage and exploitation of government sources. It concluded with the
	AD/CR commenting on the present status of intelligence documentation and on the
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Approved For Release 2003/12/090. CIA PADPS Dossin Roco book or with the Status of OCK research and development in this area. Availably for this his his his area by May, 1958, the 16 Task Team Reports had been prepared for

the AD/CR, who presented a Summary of the Task Team evaluations to CRAG for information and possible future CRAG action. In his covering statement to CRAG, the AD/CR states, "It is almost impossible to say, but it is my guess that, over-all, the area of agreement between the respective findings, conclusions and recommendations of the task teams and those of the Consultants is somewhere between 50% and 60%. In some cases the findings were validated, but different conclusions or recommendations were arrived at. In other cases, the findings could not be validated, but similar conclusions or recommendations were arrived at."

various Task Team Chairmen to discuss their respective findings. The Library

Consultants presented an oral report to the DDI based on the discussions during these

time
three days spent with OCR.

Immediate Program for Implementing Recommendations of the Consultants and the Task

Teams, requesting his approval of a program for action. Although the OCR program purpose

of executive action extended beyond the scope of the Library program and thus limited

somewhat the freedom of action in the Library field, the AD/CR proposed to phase

the Library program as follows:

Phase I: the Consultants' survey and evaluations, already completed.

Phase II: the immediate program of implementation, covering activity between 1 June and 31 December 1958. Action presented as attachment in outline form included the following: 1) reorganization of reference service, 2) organization of Automation Development Group, 3) storage and retrieval,

4) modification of operational procedures, 5) publications

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immediate program of Phase II.

Consequents (a) administration and 7) central programments (a) administration and 7) central programments (b) administration and 7) central programments (c) administration and 7) administration and 7) administration and 7) admin

procurement, 6) administration and 7) centralization of information reference service.

Phase III: longer range program, including follow-up on Phase II,

Period or planned for 1959-1960.

The DDI approved the setion proposed. The new administration of OCR had its sights set and goals outlined. It also had the added burden, as the AD/CR pointed out in the paper referred to above, of having 32 less ceiling positions than when the Consultants made their original recommendations. Much remained to be done, the important events will be reported subsequently.

Although much of the action was either begun or completed by the mond of 1958 as far as some of the more practical suggestions emanate from the mounds of paper was a final paper, even though written in 1959, is included here to close out the discussion of the Library Consultants' Report and concentrate on the action taken. This memorandum was from the AD/CR to the DDI, 12 May 1959, subject Progress Report on OCR Program to Implement Recommendations of the Consultants and and did not require That action.

Task Teams. Since the memorandum was for information only, the many important

facts reported will be taken up later.

4. OCR Changes Attributable to Consultants Task Team Findings

As a result of a formal program review, the June 1958 reorganization 16
of the CIA Library included the following changes:

- 1. Reduction of personnel ceiling by 8 positions
- 2. Increase in average grade level from GS-7.7 to GS-8.4
- 3. Improved administrative and professional guidance within the overall Library organizational structure
- 4. Establishment of a Staff Assistant position to provide the

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CIA Librarian with support in coordinating internal library activities, and

5. Strengthening of reference function under a Chief Reference Librarian, who also served as Division Deputy.

Originally established as an experiment by Task Team No. 1 in January, 1958, a Organized requests for Composite Group was established to handle Intellofax runs in the Reference Branch of the CLA Library. The Group consisted of one representative each from the Document Division (where the documents were indexed), the A Library (where the documents were filed and reference service given from them and from the Machine Division (where the Intellofax cards were filed and manipulated). The three persons were able to give the requester a more complete response, because each understood the problems of the other in the processing line. Later, after the arrangement had been put on a more permanent basis, the Chiefs of the three Divisions concerned recommended in 1961 that the term Composite Group be discarded in favor of the more appropriate Intellofax Reference Group. Approved.

As will be seen throughout the following pages, the new administration of OCR proceeded with vigor to investigate new techniques of information handling, mhoundon love / my to get the intelligence community interested in coordinating programs of this nature, and to get Agency analysts more cognizant of the benefits of such programs, of Analysts were also under the such as the such as to compribute their ideas for improvement, OCR, for example, established a small and to compribute their ideas for improvement, OCR, for example, established a small and to compribute their ideas for improvement. staff with documentation and technical backgrounds to follow automation developments in industry and government on a systematic basis and to plan applications of new equipment. The staff reported directly to OCR top management and was called the Automation Development Group (ADG). An example of analyst interest in OCR problems was a limited systems analysis of document handling in OCR from the point of view an ONE staff member.

of one user,

There to of b. 18

Approved For Release 2003/12/09 CIA-RDF 84051R000208040001-7 Ced ministration, as the ADICR proposed in his 12 June 1958 paper prepionsly referred to, the machine sections of the various OCR Registers were to be consolidated in the Machine Division. The first Test began in August 1958 with the integration of the machine section of IR with the Machine Division.

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Authorized To test the feasibility of operating a consolidated Machine

Division comprised of the machine sections of the various OCR Registers, the machine section of IR was integrated with the Machine Division.

5. Early OCR Interest in Computers

The AD/CR recognized that OCR must explore all possibilities of account of the potential for use in information retrieval.

new equipment being developed with potential for use in information retrieval.

One of the most exciting of these was the computer. He also recognized that OCR was not the only Agency component that could benefit from computer applications.

On 22 August 1958 he forwarded a memorandum 18 to the Deputy Director, Support proposing that the Management Staff undertake an overall study of Agency computer needs, including feasibility of a Computer Center in the new building in lieu of individual units in several parts thereof.

in lieu of individual units in several parts thereof. 25X1A 25X1A To provide him with more practical knowledge of the use of computers for possible application to Agency information processing programs, 25X1A the special assistant, SA/AB/CR, was sent for two years of special training at the 25X1A in August 1958 and, later, was appointed SA/AB/CS 25X1A (Chief of the Document Division) 25X1A The Department of Defense had contracted with the Eastman Kodak 25X1A Company for a system of micro-photography retrieval called MINICARD. OCR had been interested in this system from the very beginning, particularly since some of the

interested in this system from the very beginning, particularly since some of the basic concepts were similar to those in the Intellofax System. A MINICARD system was delivered to OCR by in late 1958 and a large scale testing of the

system began shortly thereafter under the guidance of the A. A OCR devoted considerable energy and manpower it could ill afford to testing the MINICAR D HARVEN AUTHOR DESCRIPTION The Author during the mit two years. The

Approved For Release 2003/12/09: CIA-RDP84-00951R000200040001-7 Test was terminated in 1960; and * See Chapter II. Seitsin I

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6. Other OCR Activities, 1957 - 1958

25X1A	At the request of	Chief of the
	the CIA Library dispatched one of its senior member:	s in 1957 to study
the need for a] station library. The latter recommended that a libra	ry be established
<i>(</i>	here. On 15 February 1958 the first OCR librarian beg	
duty there and re	emained three years. Two other OCR professional perso	nnel were sent
out on successive	e assignments before the need for a full-time profess	ional libra f ian
ceased in 1964.		

The Liaison Division was reorganized in April 1958 into a two-branch structure: a Liaison and a Collection Branch. Accordingly, the new Division was designated the Liaison and Collection Division (LCD). The Liaison Branch was to continue to maintain operational contact with other agencies. The Collection Branch, while concentrating primarily on non-IAC sources, was performing a direct collection activity by reporting new foreign positive intelligence available through contacts with professional government employees. International conference and trade fair 20 coverage were also placed under this branch.

The Graphics Register had originated photo interpretation work in OCR on a systematic basis, both because of customer demand for this type of service and because it had the experienced staff to perform it. In the early 1950s, the DCI field had requested a study of Photo Intelligence (PI) activities be prepared by an experienced outside consultant; he was escorted on his fact-finding tour by a GR staff member. As a result of this study, a Photo Intelligence Division was establishe in ORR on 2 November 1952. Great impetus was given the whole program by the U-2 activities. OCR had also begun to organize a Branch in SR in 1956 (SR/X) with some 23 key IR personnel detailed to it; the Branch later became the Statistical Branch of SR, then the separate Statistical Division. In July 1958, the Division was transferred with sixty-two positions from OCR to the Photographic Intelligence Center (PIC).

with sixty-two positions from OCR to the Photographic Intelligence Center (PIC). Approved For Release 2003/12/09: CIA-RDP84-00951R000200040001-7

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	In addition to handling documentary materials, OCR had another
	area of responsibility, the collection of photographs and other graphics material
	in the Graphics Register. For years the collection of photographs through the
	facilities of the Foreign Service had been less than satisfactory because resonsibil
	ity for field collection had been scattered among various personnel at each Foreign
	Service post. In October 1958 this was rectified by the establishment of the Graphics
25X1A	Coordinator Program described in the next Chapter. Furthermore, in January 1958, due
	to the increase of procurement facilities for photographs and films in the
25X1A	area, GR established a vouchered domestic field position and attached it 25X1A ₂ ,
25X1A	administratively to the, although under
	During the years 1957-58, several DCID's and N\$CID's of immediate
	concern to OCR were issued. Since most of these related to inter-agency matters, OCR Support to Other Agencie S.
	they are dealt with in Chapter X, Intelligence Community Activities.

The organization of OCR in August 1958 is reflected on Chart #2.

Annual budget and manpower statistics are listed in Appendix C.

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6. Other OCR Activities, 1957 25X1A the CIA Library dispatched one At the request of 25X1A of its senior members in 1957 to study the needs M Conviluedo The latter approved and put into effect /that a began her tour of duty at a 17 brah destablish and maintain a on 15 February 1958 and stayed three/years. Two other OCR professional personnel were sent out on successive assignments before the need for # full-time professional librarian deased in 1964. The Liaison Division was reorganized into a two-Branch structure: a Liaison Branch and a Collection Branch. Accordingly, the new Division was designated the Liaison and Collection Division (LCD). The Liaison Branch was to continue to maintain operational contact with the other agencies. The Collection Branch, while concentrating primarily on non-IAC sources, was performing a direct by reporting new foreign positive intelligence available through contacts international conference and trade fair collection activity with rege with professional government employees. International conference and trade fair functions participation by the source were also placed under the branch. 20 Throughout its history, CIA had been the recipient of varying pressures ts unclassified publications, and, of course, to declassify the for the release of classified ones. As the disseminators and the office of release to CR had a natural right to standardize plactice In one area, the release of unclassified translations, OCR took active steps in youne 1958 and received DCI approval to make available to the public the maximum amount of its own and sponsored than slations and related materials of an unclassified nature. Attribution to CIA was not prohitited, but was to be avoided for material produced under confract outside the Agency. CIA was not

to disseminate its material directly to the public but would cooperate with

interested government agencies to effect dissemination through their channels.

INSERT ON PAGE 20:

In the

The Graphics Register had originated photo interpretation work in OCR on a systematic basis, because it had staff experienced in this type of activity and customers who wanted such service. When the mod 1950s found a study of photo intelligence (PI) activities prepared for the DCI at his request, A PI Diffision was eventually established in OCR, with such

future leaders as Art Lundahl and starting things moving.

Great impetus was given the whole program by the U-2 activities. OCR had also begun to organize a Branch in SR in 1956 SR/X with some key IR personnel detailed to it the Branch later became the Statistical Branch in SR than the statistical Branch in SR the statistical Branch in SR than the statistical Branch in SR the s in SR, then the statistical Division. In July 1958, the Division was

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CIA would not print nor underwrite the cost of reproduction of copies to the public.

This was not to preclude selected direct dissemination by Agency officials to their contacts in the interest of public relations or for operational purposes.

OCR had supported for years the various embryonic activities that pluton of the pluton of the systematic explaination of the results from certain forms of air surveillance. Contributions were made by IR, MD, SR, and then the establishment of the Statistical Division in OCD. In July 1958, the Division was transferred with

sixty-two positions from OCR to the Photographic Intelligence Center (PIC).

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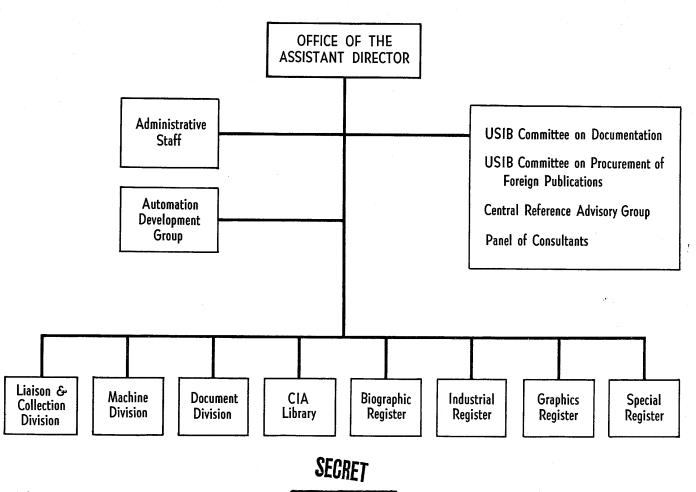
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ORGANIZATION CHART OFFICE OF CENTRAL REFERENCE



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	thoroughgoing analysis of OCR by the new administration under the leader-
	ship of the recently appointed Assistant Director,
	The Assistant to the DDI (Planning), was designated
	Chairman of an internal CIA Library Survey Committee on 22 August
	and various components were asked to nominate representatives.
25X1A	The Committee them selected the following librarians to constitute the
25X1A	board of consultants:
25X1A	
	The Committee prepared terms of reference and
	a suggested agenda; CRR, was appointed as escort
25X1A	for the consultants.
	The consultants spent part of each of fifteen weeks studying the informa-
	tion activities of the Library and related operations in OCR. They inter-
	viewed research analysts, conducted sample tests and presented their
•	final report to the DDI on 18 May 1957.
	The AD/CR (Andrews) pulled together 143 items from the Consultants'
	Report, "Summary of Findings Requiring Action" and commented on each
	of the items in reporting to the DDI. 45 In one of his memoranda to the DDI
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shed in the development of OCR and was followed by a complete change in the top management of the Office. As will be seen, the report did not of itself generate many changes of major significance in OCR organization and operation, but it did serve as a point of departure for a

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